

# REASONS WHY BREYNER HAS CHOSEN **GERANIOL** AS THE ACTIVE INGREDIENT IN ITS TREATMENTS OR FINISHED PRODUCTS



#### **NON-NEUROTOXIC**

Unlike most other active ingredients on the market, Geraniol is non-neurotoxic to humans.



#### **PLANT BASED ORIGIN**

Geraniol is a molecule found in virtually all plants and in many essential oils. Its originality makes it a source of inspiration for green chemistry researchers: there's little risk of a shortage on the market. It is an economically safe active substance.



#### PERFORMANCE IN OUR FINISHED PRODUCTS

Geraniol is a repellent and insecticide with larvicidal properties. Synergized in our finished products, it becomes a highly effective and reliable active substance.



#### **EVEN BEES PRODUCE IT!**

Worker bees (Apis mellifera) produce Geraniol through their Nasonov gland to help them better locate the entrance to their hive and communicate with each other.



#### **NOT CLASSIFIED AS DANGEROUS FOR AQUATIC ORGANISMS**

Geraniol is not classified for hazards on aquatic organisms.



#### TRACEABLE IN OUR FINISHED PRODUCTS

The presence of Geraniol can enable qualitative controls for better traceability.



#### **ALL OUR FINISHED PRODUCTS ARE UNCLASSIFIED SENSITIZING**

All our Geraniol-based finished products are not classified as skin sensitizers.

These 7 points are exclusive thanks to the properties of Geraniol and BREYNER's patented know-how. All independent studies and expert reports relating to these 7 points are available on request.



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## **BREYNER**,

### **SPECIALIST IN GREEN TREATMENTS FOR TEXTILES**

→ SPECIALITIES ANTI-DUST MITES







→ SPECIALITIES ANTI-BED BUGS







→ VARIOUS SPECIALITIES







→ PEST CONTROL PRODUCTS AND SERVICES



Use biocidal products with care. Before use, read the label and product information.

